

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Karin *et al.*  
Serial No.: 10/574,333 Group No.: 1636  
Filed: 7/21/2008 Examiner: Celine X. QIAN  
Entitled: Compositions and Methods for Gene Expression

**RESPONSE TO NON-FINAL  
JUNE 7, 2011 OFFICE ACTION**

**Mail Stop AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Examiner Qian:

This is responsive to the above-referenced non-final Office Action and is timely filed within the 3-month period for response ending after September 7, 2011. Accordingly, a request and fee for an extension of time are not enclosed. Enclosed as part of this response are a Declaration under 35 U.S.C. §1.131 by Dr. Michael Karin and Exhibit A.

Applicants respectfully request reconsideration of the application in view of the following.

Amendments to the claims begin on page 2.

Remarks begin on page 4.